## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Barbara A. Gilchrest, et al. Docket No: 06225.0004.PCUS00

App. No.: 10/553,001 Art Unit: 1635
Conf. No.: 9118 Examiner: Zara, Jane J.

Filing Date: July 24, 2006 Title: MODULATION OF TELOMERE-INITIATED CELL SIGNALING

## RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Final Office Action mailed on March 25, 2010 for the above-identified patent application. This response is accompanied by a request for a two month extension of time, and therefore it is timely filed. The Commissioner is hereby authorized to charge the requisite two month extension of time fee as well as any other fee that may be deemed necessary and proper for further prosecution of the above-identified patent application to Howrey LLP Deposit Account No. 08-3038, referencing the above-identified attorney docket number. Amendments to the claims begin at page 2, Patentability Arguments begin at page 3 and conclusion is at page 7.